

TECHNIQUES FOR RECURSIVELY LINKING A MULTIPLY MODIFIED MULTIMEDIA ASSET TO AN ORIGINAL DIGITAL NEGATIVE

ABSTRACT OF THE DISCLOSURE

5 In a distributed network, a method of recursively linking a multiply modified
multimedia asset to an original digital negative of the multimedia asset is disclosed. The
original digital negative of the multimedia asset is modified to form a first resultant
multimedia asset based upon which a first edit list is generated. The first edit list, in turn,
is associated with the first resultant multimedia asset and linked to the original digital
10 negative of the multimedia asset. The first multimedia asset is then modified to form a
second resultant multimedia asset based upon which a second edit list is generated. The
second edit list is associated with the second resultant multimedia asset and linked to the
first resultant multimedia asset.